

### **AMENDMENT**

#### ***In the written description:***

Please amend the paragraph beginning on line 8 of page 7 as follows:

From inlet header 90, the chilled cooling fluid passes upward through cooling tubes 70, which are in thermal contact with fins 60. Air that has been heated by the electronic equipment is flowing through the heat exchanger in a direction parallel to the plane of the fins 60 and perpendicular to the cooling tubes 70. The fluid passing through tubes 70 absorbs heat from the air. The cooling fluid then reaches top header 80 at the top of the heat exchanger and returns downward through another set of cooling tubes 70. The fluid absorbs additional heat from the airflow across the electronic components and reaches the outlet header 100 located at the bottom of heat exchanger 50. The cooling fluid, now heated is returned through fluid return 150. The cooling fluid flows to an external cooling source 151 that rejects the heat absorbed by the fluid outside the computer room. The external cooling source 151 may be a chiller or a second heat exchanger. The chilled fluid is then returned to the inlet 140, operating the cycle continuously.